

COAXIAL CONNECTOR, MFBX, 50 Ohm, Straight PCB jack (female)

82_MFBX-50-0-4/111_N

Properties

- High axial float
- Price/Performance optimized
- Blind mateable
- Reliable and secure connection

**Product configuration**

Interface type	Gender	Standard
MFBX	jack	HUBER+SUHNER MFBX

Interface and material data

Piece parts	Material	Plating
Centre contact	Brass	SUCOPRO Plating
Outer conductor	Brass	SUCOPRO Plating
Body	PA (Polyamide)	
Insulator	LCP (Liquid crystal polymer)	

Electrical data

Impedance	50 Ω
Interface frequency	6 GHz

Mechanical data

Weight	0.003255 kg
Mating cycles	50
Board mounting type	through holes
Height above PCB HA	6.36 mm
Height of stand off HS	0.5 mm

Environmental data

Operation temperature	-55 °C ... 155 °C
-----------------------	-------------------

COAXIAL CONNECTOR, MFBX, 50 Ohm, Straight PCB jack (female)

82_MFBX-50-0-4/111_N

Ordering Information Table		
Item number	Item description	Packaging type
85025490	82_MFBX-50-0-4/111_NE	Single

Additional Information	
Remarks	PCB connector with stand-offs

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.
DOCUMENT PIM-P1334 / Date of publication: 26.11.2023 / uncontrolled copy